

APPENDIX D

ASBESTOS INSPECTOR CERTIFICATES



ManTech Environmental Corporation
1901 Research Blvd, Suite 240 • Rockville, MD 20850
Phone: (301) 315-0080 • FAX: (301) 315-8188

This is to certify that

DAVID E. LYLES

has successfully completed an EPA approved course and examination for

AHERA Building Inspector and Management Planner Refresher—8 Hours

and has completed training for accreditation under TSCA Title II

September 8, 1998

Location of Training: Rockville, MD

Certificate Number: 98-09-08-01

Certificate Expires: September 8, 1999

Exam Date: September 8, 1998

Rachel Riley

Instructor: Rachel Riley, CET

Rachel Riley

Course Director: Rachel M. Riley, CET

This Course Meets the Maryland State Training Requirements (ManTech Approval #21-17-10).

A ManTech International Corporation



Printed on recycled paper



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Rachel Riley

Instructor: Rachel Riley, CET

Rachel Riley

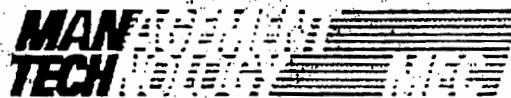
Course Director: Rachel M. Riley, CET

This Course Meets the Maryland State Training Requirements (ManTech Approval #21-17-10).

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This is to certify that

DAVID LYLES

has successfully completed an EPA approved course and examination for

AHERA Building Inspector and Management Planner Refresher—8 Hours

and has completed training for accreditation under TSCA Title II

June 23, 1997

Location of Training: Rockville, MD

Certificate Number: 97-06-23-15

Certificate Expires: June 23, 1998

Exam Date: June 23, 1997

Rachel Riley

Instructor: Rachel Riley

Rachel Riley

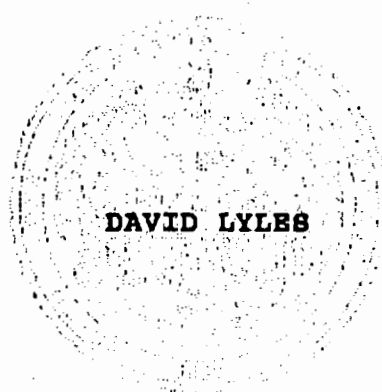
Course Director: Rachel M. Riley, CET

This Course Meets the Maryland State Training Requirements (ManTech Approval #21-17-10).

A ManTech International Corporation



Printed on recycled paper



**HAS MET THE ATTENDANCE REQUIREMENTS AND SUCCESSFULLY
COMPLETED THE EXAM IN THE ASBESTOS TRAINING COURSE ENTITLED**

**8-HR EPA AHERA INSPECTOR/MANAGEMENT PLANNER RECERTIFICATION
FOR ACCREDITATION UNDER TSCA TITLE II.**

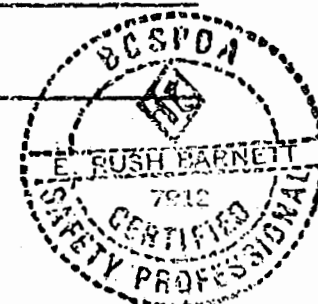
AEROSOL MONITORING & ANALYSIS, INC.
TRAINING PROVIDER
1340 ASHTON ROAD
STREET
HANOVER, MARYLAND 21076
CITY, STATE, ZIP
(410) 684-3327
TELEPHONE NUMBER

JULY 2, 1996
COURSE DATE(S)
JULY 2, 1997 JULY 2, 1996
EXPIRATION DATE EXAMINATION DATE
21-02-02 IMP/R
COURSE APPROVAL NUMBER

STUDENT'S SIGNATURE

E. RUSH BARNETT

COURSE DIRECTOR (NAME AND SIGNATURE)



STATE OF MARYLAND



CERTIFICATE NUMBER: 17561

THIS IS TO CERTIFY THAT

DAVID LYLES

HAS MET THE ATTENDANCE REQUIREMENTS
AND SUCCESSFULLY COMPLETED THE EXAM
IN THE COURSE ENTITLED

**ASBESTOS INSPECTOR/
MANAGEMENT PLANNER REFRESHER**

ATEC ASSOCIATES, INC.

TRAINING PROVIDER

8989 HERRMANN DRIVE ▼ COLUMBIA, MD

ADDRESS (410) 381-0232

21-14-01IR

COURSE APPROVAL NUMBER

MAY 4, 1995

COURSE DATE

MAY 4, 1996

EXPIRATION DATE

David Lyles
STUDENT'S SIGNATURE

ELLEN JEAN KITE ▼

Ellen Jean Kite
COURSE DIRECTOR (NAME AND SIGNATURE)

STATE OF MARYLAND



12051 Indian Creek Court
Beltsville, Maryland 20705
(301) 419-3900

This is to certify that

David E. Lyles

*has successfully completed
an EPA approved course for*

Building Inspectors (Refresher)

entitled

Asbestos Hazards, Abatement and Protection
given

March 14, 1994

94-03-14-09
Certification Number

March 14, 1995
Certification Expires

Kenn M. McFarley
Instructor

Raeel Riley
Course Director

THIS TRAINEE HAS SUCCESSFULLY PASSED OUR EXAMINATION.



This is to certify that

David B. Lyles

*has successfully completed
an EPA approved course for*

Management Planners

entitled

Asbestos Hazards, Abatement and Protection

given

February 11-12, 1993

93-02-12-11

Certification Number

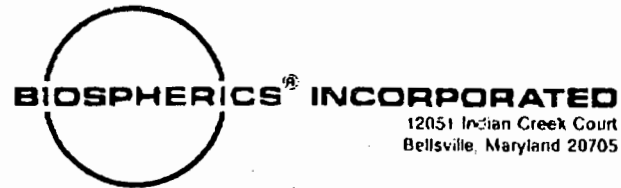
February 12, 1994

Certification Expires

Steven E. Blizard
Instructor

Rachel Riley
Course Director

THIS TRAINEE HAS SUCCESSFULLY PASSED OUR EXAMINATION.



12051 Indian Creek Court
Bellsville, Maryland 20705

This is to certify that

David E. Lyles

*has successfully completed
an EPA approved course for*

Building Inspectors

entitled

Asbestos Hazards, Abatement and Protection

given

February 8-10, 1993

93-02-12-10

Certification Number

February 10, 1994

Certification Expires

Steven E. Blifford

Instructor

Rachel Riley

Course Director

THIS TRAINEE HAS SUCCESSFULLY PASSED OUR EXAMINATION.

APPENDIX E

LABORATORY ACCREDITATION (NVLAP)

United States Department of Commerce
National Institute of Standards and Technology



ISO/IEC GUIDE 25:1990
ISO 9002:1987

Certificate of Accreditation



AMA ANALYTICAL SERVICES, INC.
LANHAM, MD

is recognized under the National Voluntary Laboratory Accreditation Program for satisfactory compliance with criteria established in Title 15, Part 285 Code of Federal Regulations. These criteria encompass the requirements of ISO/IEC Guide 25 and the relevant requirements of ISO 9002 (ANSI/ASQC Q92-1987) as suppliers of calibration or test results. Accreditation is awarded for specific services, listed on the Scope of Accreditation for:

BULK ASBESTOS FIBER ANALYSIS

June 30, 1999

Effective through

For the National Institute of Standards and Technology
NVLAP Lab Code: 101143-0

merce
chnology



INC.

*am for satisfactory compliance with
criteria encompass the requirements
I/ASQC Q92-1987) as suppliers of
d on the Scope of Accreditation for:*

LYSIS

ational Institute of Standards and Technology
NVLAP Lab Code: 101143-0

The American Industrial Hygiene Association

is proud to acknowledge that

**AMA Analytical
Services, Inc.**

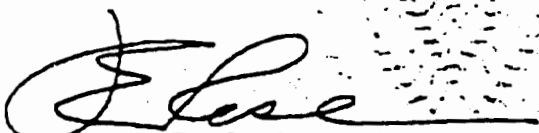
Lanham, MD

Laboratory ID # 8863


*has fulfilled the requirements for Industrial Hygiene Laboratory
Accreditation and has earned distinguished recognition as an*

AIHA IH Accredited Laboratory

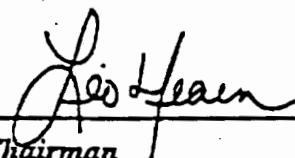
*Originally Accredited March 1, 1984, current certificate effective March 1, 1996 until
March 1, 1999, subject to continued compliance with AIHA accreditation criteria.*



**President
American Industrial Hygiene Association**



**Chair
Analytical Accreditation Board**



**Chairman
IH Laboratory Accreditation Committee**



January 22, 1996

Date Prepared

244

Certificate Number



THE AMERICAN INDUSTRIAL HYGIENE ASSOCIATION
is proud to acknowledge that

AMA Analytical Services, Inc.
Lanham, MD
Laboratory ID# 8863

*has fulfilled the requirements for the Environmental Lead Laboratory Accreditation
Program and has earned distinguished recognition as an*

AIHA ELLAP ACCREDITED LABORATORY

October 28, 1996 through October 28, 1999

In the following matrices: Paint Soil Dust

*This program is recognized by the EPA as meeting the requirements of the
National Lead Laboratory Accreditation Program established under Title X of the
Residential Lead-Based Paint Hazard Reduction Act of 1992.*

Zack Miansdorf, Ph.D., CIH, CSP
President, American Industrial Hygiene Association

Lisa A. Constantine, CIH
Chair, Environmental Lead Laboratory
Accreditation Committee

Don Hart, Ph.D., CIH
Chair, Analytical Accreditation Board

NEW YORK STATE DEPARTMENT OF HEALTH

BARBARA A. DEBUONO, M.D., M.P.H. Commissioner



Expires 12:01 AM April 1, 1999
ISSUED April 1, 1998
REVISED June 26, 1998

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

Issued in accordance with and pursuant to section 502 Public Health Law of New York State

Lab ID No.: 10920

Director: MR. G. EDWARD CARNEY

Lab Name: AMA ANALYTICAL SERVICES INC

Address : 4485 FORBES BLVD

LANHAM MD 20706

is hereby APPROVED as an Environmental Laboratory for the category

ENVIRONMENTAL ANALYSES/AIR AND EMISSIONS

All approved subcategories and/or analytes are listed below:

Miscellaneous Air :
Asbestos
Fibers

Serial No.: 102891

10

Wadsworth Center

Property of the New York State Department of Health. Valid only at the address shown.

Must be conspicuously posted. Valid certificate has a red serial number.

NEW YORK STATE DEPARTMENT OF HEALTH

BARBARA A. DEBUONO, M.D., M.P.H. Commissioner



Expires 12:01 AM April 1, 1999
ISSUED April 1, 1998
REVISED June 26, 1998

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

Issued in accordance with and pursuant to section 502 Public Health Law of New York State

Lab ID No.: 10920

Director: MR. G. EDWARD CARNEY
Lab Name: AMA ANALYTICAL SERVICES INC
Address : 4485 FORBES BLVD
LANHAM MD 20706

is hereby APPROVED as an Environmental Laboratory for the category

ENVIRONMENTAL ANALYSES/ POTABLE WATER

All approved subcategories and/or analytes are listed below:

Drinking Water Metals I :
Copper, Total
Lead, Total

D.V. Miscellaneous :
Asbestos

Serial No.: 102890

Wadsworth Center

Property of the New York State Department of Health. Valid only at the address shown.
Must be conspicuously posted. Valid certificate has a red serial number.



STATE OF MARYLAND
DEPARTMENT OF HEALTH AND MENTAL HYGIENE
LABORATORIES ADMINISTRATION

Certifies That

AMA ANALYTICAL SERVICES, INC.
4475 Forbes Boulevard, Lanham, Maryland 20706

*having duly met the requirements of the
Regulations Governing Laboratory Certification
And Standards Of Performance In Accordance With
The Annotated Code of Maryland,
is hereby approved as a*

State Certified Water Quality Laboratory

*To perform the analyses indicated on the Annual Certified Parameter List,
which must accompany this certificate.*

Certification # 262

Date Issued September 30, 1998

Expiration Date September 30, 1999
(Not Transferable)

J. Michael Joseph
Director, Laboratories Administration

This certification is subject to unannounced laboratory inspections
CONSPICUOUSLY DISPLAY IN THE LABORATORY WITH THE ANNUAL CERTIFIED PARAMETER LIST

MAR-16-99 13:55



DEPARTMENT OF HEALTH AND MENTAL HYGIENE
LABORATORIES ADMINISTRATION

This is to certify that the following personnel of the

AMA ANALYTICAL SERVICES, INC.

Laboratory

4475 Forbes Boulevard, Lanham, Maryland 20706

Address

have been approved to perform the indicated procedures on Drinking Water
in connection with interstate regulations, and/or Maryland Law.

Name

Tests approved

Mr. G. Edward Carney
Laboratory Director &
Laboratory Manager

* Trace Metals

Group 1 -- Lead
Copper

Mr. Yassin Jeilani

* Denotes Provisional Certification

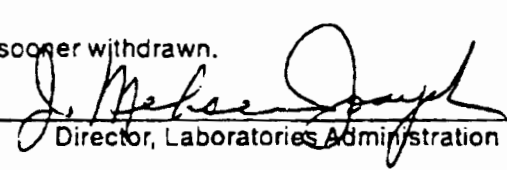
This certificate expires Sept. 30, 1999 unless sooner withdrawn.

Certification No.

262

Date Issued:

September 30, 1998


Director, Laboratories Administration

DHMH-00155 6/94

POST IN A CONSPICUOUS PLACE



Commonwealth of Virginia
Department of General Services
Division of Consolidated Laboratory Services

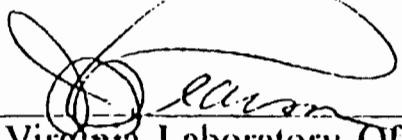
Certifies That
^{has}
AMA ANALYTICAL SERVICES, INC.

Having Duly Met the Requirements of the
Regulations for the Certification of Laboratories Analyzing Drinking Water
Is hereby Approved as a

Certified Drinking Water Laboratory

To Perform the Analyses as indicated on the Annual Certified Parameter List
Which must accompany this to be valid.

Laboratory ID Number 00006 Effective July 1998 Through June 1999



Virginia Laboratory Officer
Safe Drinking Water Program

This certification is subject to unannounced laboratory inspections.
Conspicuously display in the laboratory with the annual certified parameter list.

This laboratory has met the minimum requirements for certification to analyze drinking water.
THIS CERTIFICATION DOES NOT GUARANTEE ACCURATE RESULTS.

Certificate Not Transferable

Surrender upon Revocation.

MAY-10-99 10:00

Commonwealth of Virginia
Department of General Services
Division of Consolidated Laboratory Services

Annual Certified Parameter List
July 1, 1998 - June 30, 1999

AMA Analytical Services, Inc.
4485 Forbes Boulevard
Lanham, MD 20706

ID Number 00006

Inorganic Chemical:

A:	Asbestos
Trace Metal 1:	Lead, Copper



James L. Pearson, Dr. P.H., BCLD
Virginia Laboratory Officer
Safe Drinking Water Program

* Denotes Provisional Certification

DEPARTMENT OF PROFESSIONAL AND OCCUPATIONAL REGULATION
COMMONWEALTH OF VIRGINIA

3600 West Broad Street, Richmond, VA 23230
Telephone: 1 (804) 367-8500

EXPIRES ON

01-31-2000

NUMBER

3333 000067

VIRGINIA ASBESTOS LICENSE
ASBESTOS ANALYTICAL LABORATORY LICENSE

TEM
PLM
PCM

AMA ANALYTICAL SERVICES INC
4475 FORBES BLVD

LANHAM, MD 20706



Jack E. Kutvas
Jack E. Kutvas, Director

ALTERATION OF THIS DOCUMENT, USE AFTER EXPIRATION, OR USE BY PERSONS OR FIRMS OTHER
THAN THOSE NAMED MAY RESULT IN CRIMINAL PROSECUTION UNDER THE CODE OF VIRGINIA

(SEE REVERSE SIDE FOR NAME AND/OR ADDRESS CHANGE)

(LOCAL CARD)

COMMONWEALTH OF VIRGINIA
VIRGINIA ASBESTOS LICENSE
ASBESTOS ANALYTICAL LABORATORY
NUMBER: 3333 000067 EXPIRES: 01-31-2000
TEM PLM PCM

AMA ANALYTICAL SERVICES INC
4475 FORBES BLVD

LANHAM MD 20706



(STATE CARD)

DEPARTMENT OF PROFESSIONAL AND OCCUPATIONAL REGULATION
3600 West Broad Street Richmond, Virginia 23230

LICENSE

CITY OF PHILADELPHIA
DEPARTMENT OF LICENSES AND INSPECTIONSLICENSE ISSUANCE UNIT
1401 JOHN F. KENNEDY BLVD.
PHILADELPHIA, PA 19102
MU6-2490AMA ANALYTICAL SERVICES INC
4435 FORBES BLV
LANHAM MD 20706-00003625 000013 ANALYTICAL TESTING LAB
AMA ANALYTICAL SERVICES INC
PCM, TEM, PLM

06/25/1998

DISPLAY PROMINENTLY
IF REQUIRED BY LAWTHIS LICENSE IS GRANTED TO THE PERSON AND LOCATION FOR THE PURPOSE STATED
ABOVE. IT IS SUBJECT TO IMMEDIATE CANCELLATION BY THIS DEPARTMENT FOR
VIOLATIONS OF CITY ORDINANCES AND REGULATIONS.

LICENSE CODE	LICENSE NUMBER	BUSINESS TAX	EXPIRES DAY OF	LAST	CURRENT FEE DUE	DELINQ FEE DUE	PENALTY DUE
3625	000013	6224877	04/1999		0.00	0.00	0.00

PAID THIS AMOUNT: 300.00

ON DATE: 06/25/1998

LICENSE